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
Application No.: 10/065,212  
Amendment dated February 07, 2005  
Amendment made in response to Office Action dated November 10, 2004

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/065,212 Confirmation No. : 8176  
Applicant : Raj Kuman JAIN  
Filed : September 26, 2002  
TC / A.U. : 2818  
Examiner : Thong Quoc LE  
Docket No. : 2000P19188US  
Customer No. : 031366 Date February 07, 2005  
Title : Multi-Port Memory Cells

**CERTIFICATE OF TRANSMISSION**

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Alexandria, VA 22313-1450 on February 07, 2005.

  
\_\_\_\_\_  
Andra WON

**Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450**

**AMENDMENT**

Sir:

In response to the Office Action mailed on November 10, 2004, please amend the  
above-identified application as follows:

- a) **Amendments to the Drawings** begin on page 2 of this paper and include both  
attached replacement sheet and annotated sheet showing changes;
- b) **Amendments to the Claims** are reflected in the listing of claims which begins on  
page 4 of this paper; and
- c) **Remarks/Arguments** begin on page 10 of this paper.

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Andrea WON**Facsimile Transmission Cover Sheet**

Recipient : Mail Stop **AMENDMENT**  
Examiner : Thong Quoc LE  
Art Unit : 2818  
Telephone : +1 (703) 306 9123  
Fax : +1 (703) 872 9318

Confirmation No. : 8176

Sender : Customer No. : 031366  
Attorney Name : Dexter **CHIN**  
Firm Name : Horizon IP Pte Ltd  
Telephone : + (65) 9836 9908

Subject Matter : US Patent Application Number: 10/065,212  
Amendment made in response to Office Action dated November 10, 2004

Total Pages  
(including cover sheet) : 21 pages

Attachments : a) Certificate of Transmission  
b) Transmittal Form  
c) Fee Transmittal  
d) Amendment made in response to Office Action dated November 10, 2004  
e) Figures 1-3 - Annotated Sheets showing changes  
f) Figures 1-3 - Replacement Sheets

PTO/SB/97 (04-03)  
Approved for use through 07/31/2006. OMB 0651-0031  
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Date



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Andrea WON

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N.A.

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- a) Transmittal Form
- b) Fee Transmittal
- c) Amendment made in response to Office Action dated November 10, 2004
- d) Figures 1-3 - Annotated Sheets showing changes
- e) Figures 1-3 - Replacement Sheets

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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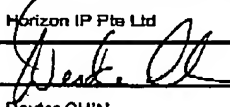
PTO/SB/21 (09-04)


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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/085,212	
	Filing Date	September 26, 2002	
	First Named Inventor	Raj Kumar JAIN	
	Art Unit	2818	
	Examiner Name	Thong Quoc LE	
Total Number of Pages in This Submission	21	Attorney Docket Number	2000P19188US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Horizon IP Pte Ltd		
Signature			
Printed name	Dexter CHIN		
Date	February 07, 2005	Reg. No.	38,842

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Andrea WON	Date	February 07, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04V2)

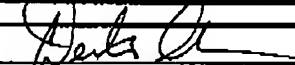
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete If Known</b> Application Number: 10/065,212 Filing Date: September 26, 2002 First Named Inventor: Raj Kumar JAIN Examiner Name: Thong Quoc LE Art Unit: 2818 Attorney Docket No.: 2000P19188US	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	450	

<b>METHOD OF PAYMENT (check all that apply)</b> <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-2388 Deposit Account Name: Horizon IP Pte Ltd For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	
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<b>FEE CALCULATION</b> <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
<b>Fee Description</b>						<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
<b>Total Claims</b>						<b>Multiple Dependent Claims</b>	
25 - 20 or HP = 5 x 50 = 250						<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>						<b>Multiple Dependent Claims</b>	
4 - 3 or HP = 1 x 200 = 200						<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>						<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
100 - 100 = 0 / 50 = 0 (round up to a whole number) x 250 = 0							
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)						<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Other (e.g., late filing surcharge):							

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	38,842
Name (Print/Type)	Dexter CHIN	Telephone	+65 9836 9908
		Date	February 07, 2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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